



# भारत का राजपत्र The Gazette of India

प्राधिकार से प्रकाशित  
PUBLISHED BY AUTHORITY

नं० 48]

नई दिल्ली, शनिवार, नवम्बर 27, 1965 (अग्रहायण 6, 1887)

No. 48]

NEW DELHI, SATURDAY, NOVEMBER 27, 1965 (AGRAHAYANA 6, 1887)

इस भाग में सिम पृष्ठ संख्या दी जाती है जिससे कि यह अलग संकलन के रूप में रखा जा सके  
Separate paging is given to this Part in order that it may be filed as a separate compilation

## भाग III—खण्ड 2

### PART III—SECTION 2

पेटेंट कार्यालय द्वारा जारी की गई पेटेंटों और डिजाइनों से संबंधित अधिसूचनाएं और नोटिस

Notifications and Notices issued by the Patent Office relating to Patents and Designs

#### THE PATENT OFFICE

Patents and Designs

Calcutta, the 27th November 1965

#### Application for Patents

The dates shown in crescent brackets are the dates claimed under Section 78A of the Act.

6th November 1965

- 102403. Synthetics and Chemicals Limited. Improvements in or relating to styrene butadiene copolymers.
- 102404. Ciba Limited. Water-soluble azo dyestuffs and processes for their manufacture.
- 102405. J. R. Geigy A. G. Process for the production of heterocyclic aromatic pigments. (7th November 1964).
- 102406. J. R. Geigy A. G. Process for the production of heterocyclic aromatic pigments. (7th November 1964).
- 102407. Allied Filter Engineering Inc. Improvements relating to pleated filter elements and methods of manufacturing such elements.
- 102408. Caterpillar Tractor Co. Method of producing case tempered threaded members.
- 102409. Girling Limited. Automatic adjuster for vehicle brakes.
- 102410. S. S. Pandya. Mechanised earth scoop for use in gardens and fields.
- 102411. M. A. Chaudary. Improvement in and relating to pressure cooker.
- 102412. T. R. I. Chandrasekhara. A new device for flow measurement and flood control.

8th November 1965

- 102413. H. R. K. R. Walvekar. Spindle ball bearing.
- 102414. American Cyanamid Company. Novel process for the production of pyrazines.
- 102415. Siemens & Halske Aktiengesellschaft. Improvements in or relating to pulse correction circuits. (5th July 1965).
- 102416. General Electric Company. Corrosion resistant coating.
- 102417. Johnson & Johnson. Absorbent product.
- 102418. Johnson & Johnson. Absorbent product.
- 102419. Hitachi, Ltd. Signal generating apparatus.

- 102420. Allied Chemical Corporation. Process for preparing a segmented substantially linear polyester-urethane-urea copolymer.
- 102421. Span-Deck, Inc. Apparatus and method for forming concrete planks or slabs.
- 102422. Oceana International Inc. Molding and finishing process for molded articles.
- 102423. Eli Lilly and Company. Process for preparing new substituted benzisothiazoles.
- 102424. Universal Oil Products Company. Hydrocarbon conversion catalyst and use thereof.
- 102425. Lansing Bagnall Limited. Improvements in or relating to cooling means for electrical apparatus. (11th November 1964).
- 102426. Borg-Warner Corporation. Refrigerant distribution for absorption refrigeration systems.
- 102427. Amsted Industries Incorporated. Safety interlock.
- 102428. The Lummus Company. Process for preparing oxidation catalysts.
- 102429. Shionogi & Co., Ltd. Disubstituted isoxazole derivatives and non-toxic salts thereof. (29th September 1965).

9th November 1965

- 102430. American Cyanamid Company. Pregnatrienes.
- 102431. Siemens & Halske Aktiengesellschaft. Improvements in or relating to D.C. voltage stabilising circuits. (31st August 1965).
- 102432. Siemens & Halske Aktiengesellschaft. Improvements in or relating to electrical overload protection arrangements. (31st August 1965).
- 102433. B. Milner. Improvements in and relating to paste-drying leather.
- 102434. Ciba Limited. Process for optically brightening, dyeing or printing fibrous materials.
- 102435. N. V. Onderzoekingsinstituut Research. Apparatus for treating highly viscous substances. [Addition to No. 96786].
- 102436. N. V. Onderzoekingsinstituut Research. A method and an apparatus for treating highly viscous substances. [Addition to No. 96786].

102437. Institut De Recherches De La Siderurgie Francaise. Process for the heat control of a continuous refining installation.
102438. Skanska Attikfabriken AB. Process for producing a catalyst for oxidation of methanol to formaldehyde.
102439. Nomita Export Corporation. Improvements in or relating to sign boards and like display devices.
102440. W. A. Sheaffer Pen Company. Marking implement.
102441. Haddon Concrete Company Limited. Improvements in or relating to the cladding of structural steelwork with fire protective material.
102442. Allied Chemical Corporation. Process for preparing a segmented substantially linear polyether-urethane-urea copolymer.
102443. Imperial Chemical Industries Limited. Improved tank assembly formed from plastic material. (10th November 1964).
102444. British Nylon Spinners Limited. Non-woven fabrics and method of, and apparatus, for, making them. (21st November 1964).
102445. Jervis B. Webb Company. Tilting discharge carrier for conveyors.
102446. Halcon International. Inc. Chemical process. [Addition to No. 97100].
102447. Sperry Rand Corporation. Fluid logic element.  
10th November 1965
102448. Bhaskar Prem Mitra. Elliptograph.
102449. Scovill Manufacturing Company. Mounting cap for an aerosol valve.
102450. Esso Research and Engineering Company. Biosynthesis process.
102451. Allied Chemical Corporation. Cellular polyurethanes.
102452. Rhone-Poulenc S. A. Process for the preparation of a new antibiotic and pharmaceutical compositions containing it.
102453. Stamicarbon N. V. Process for preparing cyclohexane.
102454. United States Rubber Company. Improvements in apparatus and method for making rubber articles.
102455. J. A. Eastwood. A device for preheating and feeding preheated tea leaf to for example a tea processing machine.
102456. The Molins Organisation Limited. Improvements in mechanism for producing tear-strips. (10th November 1964).
102457. Con-Gas Service Corporation. Method for the production of hydrogen.
102458. The Anil Starch Products Limited. Improvements in or relating to the production of sweetening agents like starch sugar syrup, starting from starch.
102459. The Anil Starch Products Limited. Improvements in or relating to the production of proteinaceous.
102460. The Anil Starch Products Limited Method for the preparation of gluco-amylase.
102461. The Anil Starch Products Limited. Improvements in or relating to the preparation of gluco-amylase.
102462. The Anil Starch Products Limited. A method of preventing lysis of bacterial cells by bacteriophage in the commercial production of bacterial amylase and protease.
102463. F. Aspaas. Method for mounting plate shaped building sections.  
11th November 1965
102464. The B. F. Goodrich Company. Process for making heat-stable hydroxyl-containing vinyl polymers.
102465. F. Haas. Process of producing tubular wafers and apparatus therefor.
102466. Ciba Limited. A new dyeing process.
102467. Rheinstahl Henschel Aktiengesellschaft. Improvements in or relating to internal combustion engine rail vehicles.
102468. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Brumming. Benzenesulfonyl ureas and process for their manufacture.
102469. Oerlikon-Bührle Holding A.G. Control device for automatic compressed air brakes.
102470. The Dow Chemical Company. Styrene polymers containing benchenic acid and method of making the same.
102471. Shell Internationale Research Maatschappij N. V. A process for the preparation of aldehydes and/or alcohols.
102472. Rohm & Haas Company. Water treatment process.
102473. Polypharm Private Limited. Inflatable plastic bandage.
102474. Imperial Chemical Industries Limited. Pharmaceutical compositions containing alkanolamine derivatives. [Divisional date 2nd December 1963].
102475. Jawa, narodni podnik. Clutch.
102476. Deere & Company. Cotton picker.
102477. Deere & Company. Cotton picker.
102478. Deere & Company. Cotton picker.
102479. Vyzkumny ustav matematickych stroju. System for generating selected numbers of pulses.  
12th November 1965
102480. Council of Scientific and Industrial Research. Friction prop (three friction surfaces with two friction wedges).
102481. Council of Scientific and Industrial Research. A method for recovering volatile metals from their waste metallic fines.
102482. Council of Scientific and Industrial Research. Improvements in or relating to the electrolytic preparation of potassium perchlorate.
102483. Council of Scientific and Industrial Research. An improved method for the recovery of metallic values from waste metallic fines.
102484. Council of Scientific and Industrial Research. Improvements in or relating to voltage controlled oscillator (electronics).
102485. Council of Scientific and Industrial Research. Improvements in or relating to the electrochemical production of succinic acid from either malic acid or fumaric acid.
102486. R. V. Shah. Improvements in or relating to window.
102487. J. R. Geigy A. G. Process for the dyeing and printing of textile fibre-forming polyesters and synthetic polyamides.
102488. H. Zorn. Process for the separation of an aromatic C<sub>8</sub>-hydrocarbon fraction.
102489. Desma-Werke GmbH. Improvements in or relating to an injection mould for the production of footwear.
102490. Vendervell Products Limited. Improvements in or relating to bearing materials. (18th November 1964).
102491. The Goodyear Tire & Rubber Company. Rubber compositions and pneumatic tire treads prepared therefrom. (15th October 1965).
102492. Vasant Engineering Ltd. Box stitching machine.
102493. Kaiser Aluminum & Chemical Corporation. Refractory compositions.
102494. Ciba Limited. Process for the manufacture of disazo pigments.
102495. The Director, Indian Agricultural Research Institute, New Delhi. A process for control of lump formation in ammonium sulphate fertilizer.

102496. Scientific Adviser to the Defence Minister, Ministry of Defence, Government of India, New Delhi. Epoxy resin remover.

102497. Arcos Corporation. Improvements in overlay welding.

#### Alteration of Date

90706. The claim to priority date 9th November 1962 has been abandoned and the application dated as of 7th November 1963, the date of filing in India.

92940. The claim to priority date 25th March 1963 has been abandoned and the application dated as of 24th March 1964, the date of filing in India.

101945. Ante-dated to 4th February 1964 under Section 5 of the Act.

102055. Ante-dated to 4th February 1964 under Section 5 of the Act.

#### Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of the Gazette of India give notice to the Patents office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Government of India Book Depot, 8 Hastings Street, Calcutta, in due course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specifications together with copies of drawings, if any, can be supplied by the Patent Office on payment of the necessary charges which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

87810. Shell Internationale Research Maatschappij N. V. A process for the preparation of ammonia and chlorine from ammonium chloride. Accepted on 9th November 1965.

*Ammonium chloride is contacted in the presence of steam with MgO and rare earth metal chloride catalysts to form HCl and ammonia, the latter is withdrawn and HCl which is absorbed by MgO is released with the aid of oxygen and converted into chlorine and water.*

90428. Automation Industries, Inc. Apparatus for testing a fluid. Accepted on 21st July 1965.

*Wherein ultrasonic energy beam is directed against fluid and energy reflected by particles in fluid is converted into electrical signals and counted.*

90599. P. Singh. Improvements in or relating to carriers velocipede vehicles, such as, motor scooters. Accepted on 4th August 1965.

*Comprises upright members connecting "C" shaped top and bottom frames whose ends are hooked shaped to fit the leg guard of the vehicle.*

90613. Gebr. Bohler & Co. Aktiengesellschaft. Improvements in or relating to the manufacture of files. Accepted on 4th August 1965.

*Wherein incisions are provided by hard steel disc rotating at circumferential velocity of exceeding 80 metres/sec.*

90706. Murfitt (Bulk Transporters) Limited and Associated British Maltsters Limited. Improvements in or relating to bulk transporting vehicles. Accepted on 7th August 1965.

*Comprises bulk head movable in either direction by driving wheels on the bulk head and driven by means thereon.*

90822. Westland Aircraft Limited. Improvements in or relating to control systems for ground effect vehicles. (15th November 1962). Accepted on 16th August 1965.

*Wherein flexible skirting is deflected at selected points to deflect air cushion and so induce a change in direction of motion of machines.*

90883. Allied Tube & Conduit Corporation. Continuous tube forming and galvanizing machine. Accepted on 19th August 1965.

*Wherein welded tubing is preheated and on the outer surface coating with zinc is an inert atmosphere.*

91277. Dr. Ing. H. Ziller. Improvements in or relating to seals in ball or roller bearings. Accepted on 14th June 1965.

*Wherein the sealing ring is externally covered by shield.*

91291. K. Raghavendran. Folding arm-chair. Accepted on 13th September 1965.

*Comprises pins projecting from hind legs to move in slots in the seat pivotally fixed to front legs, which front legs and hind legs are pivotally connected in their middle.*

91413. Tecalemit (Developments) Limited and H. E. Jackson. Improvements in or relating to fuel injection systems and internal combustion engines incorporating the same. (21st December 1962) Accepted on 21st June 1965.

*Comprises fuel metering device operating in accordance with engine speed and throttle opening and means to supply atomising fluid at low pressure to injection devices.*

91414. Tecalemit (Developments) Limited, and H. E. Jackson. Improvements in or relating to fluid metering devices. (21st December 1962). Accepted on 20th September 1965.

*Comprises cam responsive to control variables and cam follower operating metering valve.*

91421. Progil. Preparation of chlorinated hydrocarbons. Accepted on 20th September 1965.

*Treating an aliphatic hydrocarbon having at least 2 carbon atoms in gaseous state at 400 to 600°C with excess of chlorine, then mixing the resulting effluent with another aliphatic hydrocarbon at 350 to 500°C and rapidly cooling the mixture to below 100°C.*

91440. Rolls-Royce Limited. An oil discharge pump and gas turbine engine provided therewith. Accepted on 23rd September 1965.

*Comprises inlet valve which is urged towards open position, and outlet valve urged towards closed position.*

91623. Girling Limited. Improvements in disc brakes. (11th January 1963). Accepted on 6th October 1965.

*Wherein movement of pressure plate is effected by cam in conjunction with means for adjusting angular position of abutment which arrests angular movement of plates.*

91797. Associated Electrical Industries Limited. Improvements in or relating to rotors for axial flow turbo-machines. (5th February 1963). Accepted on 20th July 1965.

*Comprising tubular member extending through lacing holes provided in rotor blades, wherein tubular member is expanded laterally to tightly secure the blades.*

91854. Prerovske Strojirny, Narodni Podnik. Edge Mill for grinding materials. Accepted on 21st July 1965.

*Wherein horizontal arms of crosspins extend with radial surface of runners to carry swinging torks.*

91980. United Aircraft Corporation. Apparatus for working materials with a beam of charged particles Accepted on 29th July 1965  
*Wherein beam of charged particles impinges on work piece below a housing connected to fluid supply source and wherein pressure in fluid along beam axis increase away from the beam generating vessel aperture*
92070. Rheinmetall G m b H. Hydraulic vibration damper. Accepted on 3rd November 1965  
*At least 2 transfer tubes are arranged in the cylinder to pass through the piston*
- 92078 Eastman Kodak Company Process for the production of 1-aryl-3-anilino-5-pyrazolone-magenta-forming couplers. Accepted on 4th November 1965  
*Heating an arylhydrazine with a methyl  $\beta$ -methyl mercapto- $\beta$ -arylimino propionate and cyclizing the resulting product.*
- 92079 Rohm & Haas Company. N-vinyl imidazolines, process for preparing the same and polymers thereof and compositions containing same Accepted on 4th November 1965.  
*Reacting in the presence of a vinylation catalyst, acetylene and an appropriate imidazoline*
- 92104 Owens-Corning Fiberglas Corporation Panel supporting structure Accepted on 5th November 1965.  
*Comprises a hollow main beam having an upwardly extending web means and an upwardly facing surface portion.*
92114. K. G. Mistry. Improvement and modification in the manufacture of crushing machine. Accepted on 6th November 1965.  
*Faces of the fixed jaw and movable jaw are held at equal distance in the space provided in the crushing chamber on either side of a vertical plane passing from the base and touching the lower face of the fixed jaw.*
92117. Fisons Pest Control Limited. Physiologically active compositions containing substituted benzimidazoles. Accepted on 6th November 1965.  
*Reacting corresponding orthophenylendiamine with trifluoro acetic acid and using the product as herbicide when mixed with diluent.*
- 92161 Gebruder Schmeing. Improvements in shuttles for tubular cops. Accepted on 8th November 1965.  
*The cop receiving space on one side of the shuttle is provided with rubber knobs projecting into the cop receiving space*
92179. International Business Machines Corporation Improvements in or relating to indicator or storage or counter devices. (20th February 1963). Accepted on 10th November 1965.  
*Comprises two liquid reservoirs, interconnected with one another through a constricted Passage, wherein electrically conducting liquid in one of the said reservoirs is subject to a force which initiates transference of the liquid through the constricted passage to the other reservoir.*
- 92180 International Business Machines Corporation. Improvements in or relating to fluid valves or gates (20th February 1963. Accepted on 6th November 1965.  
*Three fluid ducts joined at a common intersection, the configuration of the walls of the ducts at the intersection being such that a fluid stream flowing through the first duct to the intersection is directed into the second duct only and a fluid stream flowing through the second duct.*
- 92193 Hitachi Ltd Communication system Accepted on 10th November 1965.  
*Transmitter including means for producing signals of two different forms, and receiver including means for discriminating length of mark or space in one of the two signal forms from that in the other signal form.*
92205. Celanese Corporation of America. Process for the production of a normally solid thermoplastic oxymethylene polymer (13th November 1963). Accepted on 11th November 1965  
*Copolymerising formaldehyde with comonomers having adjacent carbon atoms.*
- 92206 Celanese Corporation of America. Polymer stabilization (13th November 1963). Accepted on 11th November 1965.  
*Subjecting the polymer to a treatment to degrade the end portions of the molecule of the polymer which are made up of the comparatively susceptible monomeric units*
- 92207 O Syreem A device for determining the photometric values and wave lengths of different coloured lights. Accepted on 10th November 1965  
*Colour of the basic colour substances and the colour power of the same chosen colours being prepared in such a way that when the said three are mixed in solution in equal parts of the solution they nullify all colours from each other resembling a solution without colour when sighted against white light.*
- 92217 The General Tire & Rubber Company. Pneumatic closure for multicompartment receptacle Accepted on 11th August 1965  
*Comprises outer and inner inflatable pneumatic bags to seal outer throat and inner throat inside the out throat and means inflate the bags*
- 92243 A S. Grimes, R. S Hunter and J A Tillinghast. Apparatus for a once-through steam generator unit. Accepted on 12th August 1965.  
*Comprises pressure brakedown means to reduce fluid pressure for admission of fluid to receptacle of condensate*
- 92303 United Coke & Chemicals Company Limited A method of producing electrically conducting articles and the products such as, for example, electrodes thereof. Accepted on 9th November 1965  
*Consisting of amorphous carbon and metal of the iron group which comprises heating within the temperature 1300 to 1700°C to graphitize the carbon so that the resistivity does not exceed 2000 microhms per centimetre cube.*
- 92315 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning Water-soluble azo-dyestuffs and process for its manufacture. Accepted on 5th November 1965.  
*1 Amino - benzene- $\beta$ -hydroxyethyl - sulphone-sulphuric acid is diazotised and coupled with 7 amino-1-hydroxynaphthalene-3-sulfonic acid.*
- 92316 Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning Water-soluble phthalocyanine dyestuffs and process for preparing them Accepted on 5th November 1965.  
*A metal containing phthalocyanine sulphonic acid chloride is reduced to produce the corresponding sulphonic acid which is reacted with ethylene oxide and esterified with sulphuric acid.*
- 92461 Esso Research and Engineering Company. Combined process for reducing iron ore and concurrently producing ammonia Accepted on 9th November 1965.  
*Partially oxidising a carbonaceous fuel with an oxygen enriched air stream to produce an ore reducing gas, contacting said gas with heated iron ore, subjecting the resultant gas to a shift reaction and then using the product in an ammonia synthesis reaction zone to produce ammonia*

92506. National Lead Company. Composite multilayer structure and method of making same. Accepted on 12th November 1965.

*Comprising a plurality of flat thin metal sheets having interposed therebetween and bonded thereto atleast one sheet of polyolefin encapsulated glass fibers.*

92510. N. Aurora. An electric night lamp with an incense fumigating device. Accepted on 9th November 1965.

*A quantity of vaporisable perfumed incense material is housed inside a container and connected to one of the plug pins by a resistance wire holes being provided in the container for the emission of perfumed vapours.*

92521. Standard Telephones and Cables Limited. A radio communication system. (1st March 1963). Accepted on 8th November 1965.

*Comprising means to determine a coordinate of the position of a craft or vehicle, and means to so control the position of a singularity of an electromagnetic radiation field in dependence on the determined coordinate.*

92568. E. I. du Pont de Nemours and Company. A blasting explosive slurry composition. Accepted on 9th November 1965.

*Consists of ammonium nitrate, sodium nitrate, trinitrotoluene, ferrophosphorus and water.*

92606. The S. U. Carburetter Componay Limited. Control means for fuel injection pumps for internal combustion engines. (6th March 1963). Accepted on 4th September 1965.

*Comprises three dimensional cam movable speed sensing means and rotatable by air throttle valve and cam follower controlling pressure sensing means and temperature means which are coupled to servo mechanism controlling fuel pump.*

92623. The General Tire & Rubber Company. Pneumatic closure for multicompartment receptacle. Accepted on 5th September 1965.

*Comprises inner throat within outerthroat and pneumatic bag which when inflated, seals outer compartment and presses closure plate against inner throat of inner compartment.*

92630. Gruendler Crusher & Pulverized Co. Depithing processes. Accepted on 8th November 1965.

*Passing fibrous plant and stalks through one or a series of beaters, separating into pith and fibres by mechanical beating in the presence of stream of air.*

92664. Babcock & Wilcox Limited. Improvements in or relating to forced flow tubulous boilers. (8th March 1963). Accepted on 7th September 1965.

*Comprises tubulus upright walls having compartments between which extend tube lengths lying one above the other.*

92675. Ciba Limited. New disazo dyestuffs process for their manufacture and cellulosic materials dyed, padded and printed therewith. Accepted on 6th November 1965.

*Reacting 2 : 4 : 6-trihalogen-1 : 3 : -5-triazine with ammonia and then with an amino-disazo dyestuff.*

92679. Amsted Industries Incorporated. Transition coupling devices and combinations of the same with automatic couplers. Accepted on 10th November 1965.

*Having an arm pivotally connectable at one end to an automatic coupler, means pivoted to a head on the other end of the arm for detachable engagement with a hook type coupler and a latch for preventing accidental operation of rotary operating mechanism of automatic coupler.*

92710. Fairbanks Morse Inc. Indicator mechanism. Accepted on 10th November 1965.

*Comprising a dial, a shaft, first indicator or shat, an auxiliary indicator connectable to the shaft, and a motor associated with the auxiliary indicator to move the same when it is disconnected from the shaft.*

92749. Farbwerke Hoechst Aktiengesellschaft vormals Meister Lucius & Bruning. Process for obtaining olefines and/or carbon monoxide by absorption and desorption. Accepted on 8th November 1965.

*Heating ethanalamine copper salt solution which has absorbed a mixture of olefines and carbon monoxide, in a heat exchanger and with a heating medium the temperature of which is below 90°C.*

92764. Westland Aircraft Limited. Improvements in or relating to flexible skirts for ground effect vehicles. (14th March 1963). Accepted on 10th November 1965.

*The lower portion of the flexible skirting assembly comprising a plurality of segments releasably attached to the upper portion and connected to each other in an end to end relationship.*

92832. Huyck Corporation. Treating process for greige fabric and products thereof. Accepted on 8th November 1965.

*Comprises applying to the yarns of the fabric an adhesive resin comprising at least one epoxy resin acrylic resin or urethane resin and thereafter curing the resin.*

92913. Babcock & Wilcox Limited. Improvements in or relating to forced flow tubulous boilers. [Addition to No. 92664]. Accepted on 23rd September 1965.

*In which direction of fluid flow to compartment is same as that of from the compartment.*

92914. Caterpillar Tractor Co. Differential for wheel vehicles. Accepted on 23rd September 1965.

*Comprises gears mounted on carrier arranged between pair of face gears and pre-load means.*

92918. Kurashiki Rayon Company Limited. Plate for preventing rayon cake from contamination due to spinning bath. Accepted on 23rd September 1965.

*A groove is provided at a position nearer to the centre of the plate and the lower portion of the plate is broader than the upper portion.*

92940. Tecnopatent S. A. Casing with pulsating internal wall for mills, mixers and similar equipment. Accepted on 24th September 1965.

*Comprises inner wall lined with elastic material and means to deform the lining.*

93042. N. V. Philips Gloeilampenfabrieken. Improvements in or relating to methods of manufacturing 2, 6-dichlorobenzonitrile. Accepted on 30th September 1965.

*Water and hydrochloric acid are withdrawn by heating from 1-hydroxy-2, 2, 6, 6-tetrachlorocyclohexane-carbonamide-1 and the resulting 2, 6-dichlorobenzamide is converted with the 2, 6-dichlorobenzonitrile.*

93066. Societe Industrielle des Matériaux Blancs Simab. Method for manufacturing building elements. Accepted on 6th November 1965.

*A mortar essentially consisting of a mixture of finely crushed chalk and a hydraulic binder is subjected to extended malaxation and thus formed past is extruded in a die to the required shape.*

93161. Stauffer Chemical Company. Organothiophosphonates. Accepted on 8th November 1965.

*Containing an S-alkyl ester grouping having affixed thereto an acyl methyl mercapto moiety.*

93333. Eastman Kodak Company. Apparatus for the manufacture of uniformly crimped filter two. Accepted on 16th October 1965.
- Wherein finishing agent is applied to filaments which are formed into flat ribbons and crimped.*
93346. Farbenfabriken Bayer Aktiengesellschaft. Process for the production of 1-amino-3-iminoisoindolenine. Accepted on 10th November 1965.
- Reacting phthalic anhydride in trichlorobenzene with urea, ammonium nitrate and ammonium molybdate.*
93438. Davidson & Co. Limited. Improvements in or relating to radial vane control means for fans. (1st May 1963). Accepted on 25th October 1965.
- Wherein some vanes have different rates of movement from the remainder whilst they assume fully open or closed position.*
93495. Farbwerke hochst Aktiengesellschaft vormals Meister Lucius & Bruning. Water-soluble phthalocyanine dyestuffs and process for their manufacture. [Addition to No. 92316]. Accepted on 27th October 1965.
- A metal-containing tetraphenyl phthalocyanine sulphonic acid chloride is reduced to produce the corresponding sulphinic acid which is reacted with ethylene oxide and esterified with sulphuric acid.*
93565. V. D. Hukerikar. Electric differential gear for automobiles and like vehicles. Accepted on 30th October 1965.
- Automobile or like vehicle comprising a prime-mover driving a direct current electrical generator to which it is coupled.*
93576. Bright Brothers Private Limited. Improvements in or relating to flushing cisterns. Accepted on 2nd November 1965.
- A tank, an inverted open mouthed cone or bell suspended from one end of a fulcrummed lever and a discharge valve to close the discharge pipe leading from the tank.*
93577. Foremost Dairiest, Inc. Sterilizing method, particularly for sterilization of containers for food, drugs and the like. Accepted on 2nd November 1965.
- Contacting a surface to be sterilised with steam at atmospheric pressure having homogeneously mixed therewith gaseous hydrogen chloride and causing said mixture to condense on the surface with heating of the same.*
93580. The Plessey Company Limited. Improvements in or relating to gas-turbine engine starters. (3rd May 1963). [Addition to No. 83282]. Accepted on 2nd November 1965.
- A gas turbine and a turbocompressor being coupled to each other and to a starter output shaft by a differential gear and a governor controlling the fuel supply to the gas turbine in accordance with the compressor speed.*
93603. American Cyanamid Company. Viscosity stable insecticidal and herbicidal compositions. (6th January 1964). Accepted on 4th November 1965.
- Consisting of O, O-dimethylphosphorodithioate of diethyl mercapto-succinate and an aromatic diluent.*
93605. The Dow Chemical Company. An apparatus for visually detecting changes in the configuration of a line drawn on a moving chart. Accepted on 4th November 1965.
- Comprising means for advancing the chart, a first pen assembly and a second pen assembly, a drive mechanism for both the said assemblies.*
93630. A. E. Staley Manufacturing Company. Retrograded amylose and a process for its preparation. Accepted on 5th November 1965.
- Dissolving amylose in a mixture of water and alcohol at 250°F, cooling the solution to a temperature belonging boiling point of the mixture, separating alcoholic layer and recovering fat free amylose.*
93632. Socony Mobil Oil Company, Inc. Catalyst composition and their manufacture and use. Accepted on 5th November 1965.
- Comprising crystalline aluminosilicate and a matrix component and relatively in active material.*
93633. Leeson Corporation. Winding machine. Accepted on 5th November 1965.
- Comprises bobbin supporting and winding means, means for moving yarn from main winding to spaced position for end bunch winding and yarn end securing means.*
93650. Rohm & Haas Company. Composition for impregnation of leather and resulting products. Accepted on 6th November 1965.
- Aqueous composition containing a mixture of a water-soluble addition polymer and a dispersed water-insoluble linear addition polymer.*
93656. Simon-Carves Limited. Improvements in and relating to catalysts. (17th May 1963). Accepted on 6th November 1965.
- Activating by heating a bauxite mineral wherein the substantial portion of aluminium oxide is in the form of the monohydrate.*
93657. Automatic Telephone & Electric Company Limited. Improvements in or relating to automatic telephone systems. (9th May 1963). Accepted on 6th November 1965.
- Comprises at least one route giving access to plurality of relay sets, a pair of markers, and is provided with separately operable means.*
93658. Abbott Laboratories. Improvements in or relating to tamper proof closure for dispensing containers. Accepted on 6th November 1965.
- Providing a single piece of plastic molding in which the closure member, after severance of the tamper proofing element, a strap or web, remains hingedly coupled to the wall member for swinging toward and away from the dispensing opening to cover and uncover the latter.*
93662. Koninklijke Industriele Maatschappij Noury & van der Lande N. V. Improvements in or relating to organic peroxides and the uses thereof. (13th April 1964). Accepted on 8th November 1965.
- Comprises reacting 2,2-bis-4-keto-cyclohexyl with tertiary 1-butyl hydroperoxide in the presence of an acid reacting catalyst.*
93678. British Nylon Spinners Limited. Improvements in or relating to the winding of textile filaments or yarns. (18th May 1963). Accepted on 8th November 1965.
- Causing the bobbin to rotate at a speed lower than the normal winding speed, imparting tension to it in addition to the tension normally imparted by the ring and traveller system, thereafter increasing the speed of rotation of the bobbin and freeing the traveller.*
93679. Kokusai Denki Kabushiki Kaisha (known as Kokusai Electric Co., Ltd.). Semiconductor single crystals or PN junctions production method by pulling process. Accepted on 6th November 1965.
- Controlling impurity distribution within crystal so grown by selecting frequency of radio-frequency induction heating.*

93685. Koppers Company, Inc. Improvements in or relating to expandable polymers. Accepted on 11th November 1965.  
*Consists of polystyrene, powdered polyethylene and a normally liquid expanding agent.*
93697. R. L. Ranke. Improvements in or relating to briquette for addition to molten steel from a steel making furnace. Accepted on 6th November 1965.  
*Comprising finely divided ferromanganese and finely divided alumina in measured amounts, mixed and bound into said briquette.*
93702. Imperial Chemical Industries Limited. Dispersions of synthetic polymers. (16th May 1963). Accepted on 12th November 1965.  
*Precipitating polymer in the form of particles dispersed in organic liquid, there being present in the liquid a block or graft copolymer.*
93704. Elektrokemisk A/S. Improvements in or relating to process of producing pig iron. Accepted on 6th November 1965.  
*Characterised in that excess being removed from the charge by screening of the hot charge after the latter has been discharged from rotary kiln and before it is supplied to electric furnace, the transfer of charge taking place without intentional cooling.*
93706. AMP Incorporated. Improvements in or relating to electrical connections through partitions. (20th May 1963). Accepted on 11th November 1965.  
*Components in compartments electrically connected by wires passing through partitions, insulating connector housing mounted on partition, having passageways for electric connectors and fuse unit and wires in one compartment connecting that in the other through connectors in passageways, some of the wires being connected to fuses in fuse unit.*
93711. Canadian Industries Limited. Compositions comprising polythene. (18th May 1963). Accepted on 8th November 1965.  
*Comprising a blend of polythene and a thermoplastic crystalline acetal resin.*
93725. Council of Scientific and Industrial Research. Improvement in or relating to hard ferrites. Accepted on 11th November 1965.  
*Comprises mixing a compound of barium with iron oxide and sintering the mix at elevated temperature in presence of a clayey material.*
93735. Kurashiki Rayon Company Limited. Method of manufacturing viscose rayon yarn. Accepted on 12th November 1965.  
*Viscose is spun into a coagulating bath wherein a critical relation among concentration of  $H_2SO_4$  and of  $ZnS$ , temperature of the bath and the spinning velocity is maintained.*
93767. Associated Electrical Industries Limited. Improvements in or relating to rotor discs for turbo-machine rotors. (15th May 1963). Accepted on 8th November 1965.  
*The method of fabricating includes the steps of plugging the central hole of a metal disc with a metal plug at a temperature considerably lower than the temperature of the disc, the hole being used for testing of the disc before being fitted with the plug.*
93777. The British Petroleum Company Limited. Hydrocarbon distillate fuels of improved oxidation stability. (28th May 1963). Accepted on 6th November 1965.  
*Total sulphur content of the refined fuel is raised to at least 0.01% by adding sulphur compound of the time normally present in such fuels.*
93851. Imperial Chemical Industries Limited. Process for the manufacture of non-dusty seed-like aggregates of organic chemical substances. (31st May 1963). Accepted on 8th November 1965.  
*Stirring organic chemical substances in suspension in aqueous medium with a condensation product of sulphur and aniline.*
93852. H. S. Rudzki. Process for the production of isophthalic and terephthalic acids. Accepted on 9th November 1965.  
*Heating a mixture of xylene a cobalt catalyst, a solvent for the catalyst and an aliphatic aldehyde activator for the catalyst to a temperature of 95 to 200°C under pressure in oxygen.*
93860. N. V. Philips Gloeilampenfabrieken. Improvements in and relating to pulse signal transmission systems. Accepted on 8th November 1965.  
*A transmitter comprising two channels each with a modulator connected to a common carrier oscillator, one of the channels having a network, and a receiver comprising two channels each having demodulators and pulse shaper, one of the receiving channels including a complementary network.*
93876. Associated Electrical Industries Limited. Improvements in and relating to electric transformers. (22nd May 1963). Accepted on 9th November 1965.  
*The electric transformer consists one coil and a magnetic core, a leg of the core extending through an eye of the coil.*
93883. Norsk Tekstiltforskningsinstitutt. Method for setting protein and cellulose fibers. Accepted on 12th November 1965.  
*Setting protein or cellulose fibres in a desired shape to a degree of setting of atleast 40% by heat treatment under pressure at temperature above 100°C.*
93884. Gero Metallurgical Corporation. Vacuum degassing of gas-containing molten metal and apparatus therefor. Accepted on 8th November 1965.  
*Discharging gas containing molten metal from pouring zone into vacuum zone, and degassed metal from the vacuum zone into receiving zone while supporting the degassed molten metal by atmospheric pressure to maintain a liquid seal between vacuum zone and receiving zone.*
93899. Uddeholms Aktiebolag and Wilkinson Sword Limited. Improvements in a method of heat treating high-carbon corrosion resistant steels. Accepted on 9th November 1965.  
*Comprising the steps of heating the steel to a temperature from 50° to 150°C above its top temperature, that relatively large amounts of retained austenite are obtained at the cooling and that the steel is reheated to temperature between 400° to 700°C to increase its hardness.*
93902. Abbott Laboratories. Process for the manufacture of the salts of cyclohexylsulfamic acid. Accepted on 9th November 1965.  
*The mixture containing the double salt cyclohexylammonium - N - cyclo-hexylsulfamate, cyclohexylamine and water is introduced together with at least a stoichiometric amount of a metal hydroxide in a packed vertical column and live steam is fed counter-currently into the column.*
93917. Imperial Chemical Industries Limited. Coating of organopolysiloxane elastomers on thermoplastics. (20th June 1963). Accepted on 8th November 1965.  
*Comprises (1) subjecting the polymer to a surface oxidative treatment, (2) applying a room temperature curable organo-polysiloxane elastomer composition thereto and (3) allowing the said composition to cure to an elastomer.*



93920. The British Iron and Steel Research Association. Apparatus and process for the formation of coatings by powder deposition on a substrate. (7th June 1963). Accepted on 8th November 1965.

*Supplying powder from the powder container to the metering roll while rotating the metering roll and operating the means for removing powder from the depressions in the metering roll and moving the metal strip relative to the apparatus.*

93960. Davidson & Co. Limited. Improvements in or relating to pneumatic classifiers. (28th May 1963). Accepted on 8th November 1965.

*A series of superimposed gratings is disposed in the chamber below the material feed means and in the path of stream of air.*

93961. Tecumseh Products Company. Electrical switching circuit for energizing and de-energizing a load. Accepted on 8th November 1965.

*Comprising load condition sensing probe, an amplifier, a control circuit, and means including at least one semi-conductor controlled rectifier for disconnecting and connecting the load from and to a power source.*

93970. S. Messerschmidt. Apparatus for lapping and grinding of balls. (8th May 1964). Accepted on 6th November 1965.

*Comprising a driven magazine to feed balls on to lapping discs through a ball inlet, a movable arm to scan the layers of balls and means for monitoring the position of the arm.*

94186. Egyesult Izzolampa Es Villamossagi Reszvenytarsasag. Process for polishing the surface of metal bodies, especially tungsten bodies, having oxides of acid character, in a chemical way. Accepted on 9th November 1965.

*The metal body to be treated is degreased and put into a solution containing at least one oxidizing component and at least one alkaline component.*

94198. The Goodyear Tire & Rubber Company. Improvements in synthesis of olefins. Accepted on 6th November 1965.

*Cracking paraffinic hydrocarbons in the presence of homogeneous initiator consisting of olefins having C-C bond beta to the double bond and alkyl substituted aromatic hydrocarbons having a C-C bond beta to the aromatic ring.*

- 94283 N. V. Philips Gloeilampenfabrieken. Improvements in or relating to semi-conductor devices. Accepted on 6th November 1965.

*The metal body comprises on the surface soldered to the semi-conductor body at least one aperture filled with solder.*

94332. Godrej & Boyce Manufacturing Company Private Limited. Improvements in or relating to locking devices. Accepted on 6th November 1965.

*In a permutation lock the inner body is adapted to be telescoped into the outer body in such a manner that the bottom edges of the said bodies would remain flush presenting almost a level surface on the bottom of the lock.*

95009. Pirelli Societa Per Azioni. Improvements in or relating to dielectrics for electric cables. (10th June 1964). Accepted on 12th November 1965.

*Plurality of superimposed layers of insulating material.*

101945. Rohm & Haas Company. Production of compositions containing polymeric N-vinyl imidazolines. [Divisional date 4th February 1964]. Accepted on 4th November 1965.

*Polymerizing in the presence of a free radical polymerization initiator, at least one 2-vinyl-2-imidazoline with or without one or more other copolymerizable ethylenically unsaturated comonomer.*

102055. Eastman Kodak Company. Magneta-forming couplers. [Divisional date 4th February 1964]. Accepted on 4th November 1965.

*Comprising a primary aromatic amino developing agent and a 1-aryl-3-anilino-5-pyrazolone coupler.*

### Opposition Proceedings

An opposition has been entered by Bright Brothers Private Limited to the grant of a patent on application No. 91058 made by Pritam Singh Gill.

### Printed Specification Published

A limited number of printed copies of the undernoted specifications are available for sale from the Officer-in-Charge, Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy :—

#### (1)

82011.	82117.	82123.	82200.	82254.	82520.	82674.
82784.	83319.	83413.	83431.	83468.	83469.	83477.
83479.	83480.	83494.	83496.	83501.	83518.	83520.
83525.	83547.	83572.	83577.	83579.	83592.	83595.
83631.	83645.	83676.	83938.	83948.	83990.	84001.
84043.	84053.	84062.	84108.	84151.	84203.	84394.
84458.	84478.	84500.	84522.	84531.	84689.	84711.
84958.	85104.	85141.	85375.	85774.	86168.	86220.
86422.	86461.	86694.	87130.	91399.		

#### (2)

82054.	82062.	82073.	82107.	82111.	82114.	82189.
82211.	82228.	82290.	82408.	82513.	82627.	82953.
83020.	83022.	83069.	83095.	83187.	83309.	83533.
83536.	83552.	83557.	83560.	83565.	83580.	83615.
83622.	83623.	83626.	83627.	83628.	83659.	83666.
83668.	83683.	83696.	83701.	83707.	83708.	83712.
83730.	83797.	83839.	83886.	83897.	83935.	83954.
84077.	84330.	84331.	84418.	84497.	84509.	84526.
84601.	84659.	84719.	84755.	85012.	85136.	85162.
85171.	85172.	85178.	85195.	85219.	85245.	85289.
85326.	85329.	85473.	85474.	85551.	85557.	85646.
85769.	85782.	85796.	85913.	86096.	86173.	86324.
86329.	87003.	88562.				

#### (3)

85035.	85167.	85264.	85286.	85312.	85407.	85517.
85535.	85570.	85880.	86483.	86529.	86541.	86550.
86555.	86557.	86571.	86593.	86594.	86606.	86641.
86732.	86733.	86754.	86794.	86814.	86815.	86850.
86874.	86980.	86985.	87026.	87137.	87185.	87228.
87405.	87582.	87611.	87736.	87814.	87925.	88013.
88039.	88055.	88147.	88163.	88172.	88202.	88636.
88688.	88728.	88737.	88738.	88825.	88866.	88921.
89041.	89252.	89440.	89508.	89647.	89693.	89739.
89853.	90161.	90173.	90212.	90281.	90444.	91472.
94413.						

### Patents Sealed

80203.	86766.	87312.	87362.	87381.	87488.	87767.
88223.	88233.	88297.	88400.	88411.	88463.	88497.
88498.	88513.	88537.	88539.	88591.	88638.	88683.
88771.	88774.	88888.	88925.	88960.	88979.	89037.
89052.	89150.	89167.	89193.	89288.	89308.	89319.
89332.	89415.	89424.	89661.	89730.	89742.	89793.
89851.	89864.	89865.	89897.	89900.	89904.	89906.
89910.	89920.	89950.	89968.	89974.	89975.	89986.
89987.	90026.	90032.	90049.	90063.	90076.	90084.
90170.	90171.	90186.	90264.	90295.	90304.	90385.
90409.	90410.	90451.	90456.	90479.	90511.	90569.
90647.	90653.	90718.	90776.	90814.	91082.	91221.
91328.	91681.	91703.	92015.	97105.		

### Amendment Proceedings

#### (1)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Heyden Newport Chemical Corporation, a corporation organised under the laws of the State of Delaware, one of the United States



of America, of 342 Madison Avenue, city of New York, Zone 17, State of New York, United States of America, Manufacturers, seek leave to amend the name, nationality and address of the applicants in the application, specification and drawings of application for patent No. 89946. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office on payment of the usual charges.

(2)

Notice is hereby given under Section 17 of the Indian Patents and Designs Act, 1911, that Volkart Brothers, of Cochin, Kerala State, India a Swiss Firm, seek leave to amend the name, nationality and address of the applicant in the application, specification and drawings in respect of patent application No. 92474. Any person desirous of opposing the application for amendment should at any time within three months from the date of this Gazette, give notice of his intention to do so on the prescribed form (form 6 of the Indian Patents and Designs Rules, 1933) in the Patent Office, 214, Lower Circular Road, Calcutta-17. The proposed amendment may be seen free of charge at the Patent Office or copies thereof may be obtained from the Patent Office, on payment of the usual charges.

(3)

The amendment proposed by The International Nickel Company (Mond) Limited in respect of patent application No. 89597 as advertised in the Gazette of India, Part III, Section 2, dated the 31st July 1965, has been allowed.

#### Registration of Assignments, Licences, Etc.

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interests. :—

44673 }  
55576 }  
55647 }  
55772 }  
71630 }  
57707 } Ion Exchange (India) Limited,  
63718 }  
69934 }  
71463 }  
56930 }  
72271 }  
73062 }

52753 — T. & T. Vicars Limited.  
56221 — Klockner-Humboldt-Deutz A. G.  
63280 — Mrs. Devayani Jagadishchandra Kulkarni,

67920 }  
82210 } Allied Chemical Corporation.

69742 — British Crane & Excavator Corporation Limited.

72061 — Harvey Fabrication Limited.  
80788 — Phillips Petroleum Company.  
82763 — The Black-Clawson Company.  
84230 — The Rank Organisation Limited.  
85216 — Gustin-Bacon Brake Company.  
86930 — A/S Lego System.

#### Renewal Fees Paid

44224. 44225. 44339. 44340. 44698. 46161. 46167.  
46170. 46348. 46399. 46443. 46448. 48528. 48580.  
48583. 48585. 48608. 48623. 48624. 48628. 48662.  
50630. 50651. 50910. 50992. 51092. 51112. 51135.  
51194. 51369. 53054. 53156. 53192. 53241. 53274.  
53307. 53438. 53459. 53543. 53329. 53597. 53680.  
53764. 53789. 53792. 55116. 55606. 55869. 55877.  
55958. 55966. 55979. 56008. 56010. 56098. 56135.  
56150. 56380. 56392. 56457. 56700. 58868. 58901.  
58915. 58927. 59015. 59026. 59078. 59172. 59187.  
L347GI/65

59224. 59244. 59245. 59253. 59283. 60331. 62002.  
62049. 62350. 62359. 62361. 62388. 62389. 62423.  
62442. 62501. 62564. 62598. 62599. 62619. 62622.  
62637. 62638. 62643. 62660. 62662. 62681. 62706.  
62731. 62790. 62812. 62814. 62941. 62942. 62949.  
62977. 63030. 63044. 65523. 65702. 65848. 65868.  
65941. 65995. 65999. 66031. 66037. 66064. 66091.  
66115. 66160. 66164. 66181. 66200. 66225. 68759.  
69020. 69388. 69389. 69544. 69545. 69577. 69579.  
69648. 69680. 69715. 69720. 69721. 69722. 69723.  
69747. 69752. 69753. 69804. 69819. 69847. 69854.  
69865. 69871. 69897. 69952. 69974. 69975. 69976.  
70014. 70076. 70102. 70130. 70164. 70229. 70332.  
70441. 70488. 70489. 70519. 70539. 70848. 70975.  
71215. 74023. 74068. 74115. 74162. 74264. 74286.  
74305. 74321. 74325. 74326. 74339. 74343. 74350.  
74352. 74360. 74361. 74487. 74489. 74493. 74494.  
74500. 74507. 74509. 74552. 74560. 74568. 74600.  
74601. 74606. 74624. 74626. 74628. 74665. 74670.  
74672. 74688. 74689. 74685. 74695. 74712. 74760.  
74784. 74865. 74904. 74935. 74959. 74973. 74974.  
74996. 75043. 75072. 75097. 75101. 75134. 75142.  
75321. 75522. 75581. 76891. 77963. 78131. 78786.  
79155. 79176. 79180. 79181. 79268. 79299. 79352.  
79398. 79413. 79426. 79456. 79475. 79474. 79476.  
79478. 79513. 79543. 79600. 79601. 79605. 79613.  
79618. 79630. 79716. 79728. 79754. 79838. 79841.  
79843. 79892. 79898. 79959. 79968. 79969. 80077.  
80158. 80165. 80233. 80250. 80436. 80452. 80495.  
80896. 82887. 83088. 83184. 83185. 83186. 83187.  
83188. 83255. 84552. 85229. 85318. 85374. 85375.  
85409. 85410. 85411. 85418. 85422. 85454. 85455.  
85456. 85457. 85458. 85459. 85462. 85508. 85525.  
85533. 85534. 85535. 85536. 85584. 85594. 85641.  
85679. 85680. 85851. 86238. 88862. 93824.

#### Cessation of Patents

44786. 46909. 46912. 49792. 49793. 50257. 51462.  
51488. 53984. 53996. 54000. 54019. 54877. 56786.  
56803. 56821. 56823. 56833. 56834. 56837. 56868.  
56869. 56877. 56879. 56880. 56881. 59882. 59892.  
59894. 59912. 59921. 59932. 59951. 59953. 63358.  
63369. 63370. 63371. 63391. 63394. 63412. 63463.  
63479. 63486. 66969. 66972. 66975. 66993. 66997.  
67005. 67030. 67035. 67050. 67080. 67085. 67111.  
67112. 67120. 67466. 67503. 67543. 67629. 71008.  
71011. 71013. 71060. 71078. 71079. 71082. 71131.  
71138. 75646. 75654. 75658. 75676. 75682. 75685.  
75686. 75687. 75693. 75697. 75699. 75706. 75713.  
75732. 75733. 75736. 75741. 75755. 75757. 75759.  
75774. 75780. 75782. 75789. 75801. 75803. 75807.  
75816. 75819. 75820. 75824. 75832. 75836. 75840.  
79701. 81154. 81161. 81246. 81350.

#### Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the designs including the entry.

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

Class 1. No. 125114. Wajihuddin (Nationality : Indian), C/o. Mr. H. Tajuddin. Bhatti Street, Moradabad, U.P., "Coffee pot", March 19, 1965.

Class 1. No. 125133. Pahredar Lock Factory, Sarai Dubey, G. T. Road, Aligarh, U.P., an Indian Partnership Firm, "Lock", March 26, 1965.

Class 1. No. 125213. Una & Co., 15, Banglow Road, Makla Nagar, Delhi-7, (An Indian Partnership Firm), "Rear view mirror", March 27, 1965.

- Class 1. No. 125312. Laxmi Narain Sharma, Ajmer Road, Jaipur, Rajasthan, Indian National, "Latches for doors", April 5, 1965.
- Class 1. No. 125539. The Madras Type Foundry, 38, Jones Street, Madras-1, Madras, Indian concern, "Type faces", May 4, 1965.
- Class 1. No. 125407. Raja Toys Co., (an Indian Partnership Concern), 33-Deputy Ganj, Sadar Bazar, Delhi, "Toy motor car", April 24, 1965.
- Class 1. No. 125408. Raja Toys Co., (an Indian Partnership Concern), 33-Deputy Ganj, Sadar Bazar, Delhi, "Toy aeroplane", April 24, 1965.
- Class 1. Nos. 125410 and 125411. Raja Toys Co., (an Indian Partnership Concern), 33-Deputy Ganj, Sadar Bazar, Delhi, "Toy helicopter", April 24, 1965.
- Class 1. No. 125525. Kishco Cutlery Manufacturing Co., Indian Firm 54/56, Empire Building, 138, D. N. Road, Bombay-1 (Maharashtra), "Spoon", April 30, 1965.
- Class 1. No. 125536. Har Sukh Het Ram, Cycle Paddle Factory, Post Office Bijwasan, Dist. Delhi, India, Indian Partnership Concern, "A cycle paddle", May 3, 1965.
- Class 3. No. 124769. General Radio Corporation, 2/2, Jhandewala Industrial Scheme, New Delhi-1, (An Indian Firm), "Radio cabinet", February 5, 1965.
- Class 3. No. 125016. Daulat Ram Om Parkash, 4191, Barna Street, Near Bara Tuti, Sadar Bazar, Delhi-6, a firm registered under the Indian Partnership Act, 1932, "Razor box", March 1, 1965.
- Class 3. No. 125294. Artisto Chemical Laboratories, 139, Ghodbunder Road, Jogeshwari, Bombay-60, Maharashtra State, India, Indian Partnership concern, "Cosmetic dispenser", April 1, 1965.
- Class 3. No. 125310. Om Prakash Singhania (An Indian National) K/9, Navia Shahdara, Delhi-32, "Pop-gun", April 5, 1965.
- Class 3. No. 125415. Geoffrey Manners & Co. Ltd., a Company incorporated in India, Magnet House, Ballard Estate, Bombay-1, State of Maharashtra, India, "Cartons", April 26, 1965.
- Class 3. No. 125958. Vignyan Maarg, an Indian Partnership Company, Prabhat House, 164, Tulsi Pipe Road, Lower Parel, City of Bombay, State of Maharashtra, India, "Infants' chair", June 19, 1965.
- Class 12. No. 125681. Suryakant Javerchand Mavani, 137, Narayan Dhru Street, Maharashtra State, Bombay-3, India, Indian National, "Strainer", May 17, 1965.

**Copyright Extended for a Second Period of Five Years.**

Design Nos. 108889 to 108891, Class 1.

**Copyright Extended for a Third Period of Five Years**

Design Nos. 84785 and 84786, Class 1.

A. JOGARAO

*Controller General of*

*Patents, Designs and Trade Marks*